

10/30/12

RESOLUTION NO. \_\_\_\_\_

A RESOLUTION AUTHORIZING CHANGE ORDER NO. 1 (FINAL) FOR TALLEY CONSTRUCTION COMPANY RELATIVE TO CONTRACT NO. E-08-010-201, SHALLOWFORD ROAD AT JENKINS ROAD INTERSECTION IMPROVEMENT, FOR AN INCREASED AMOUNT OF TWENTY-FOUR THOUSAND THREE HUNDRED THIRTY-SIX AND 19/100 DOLLARS (\$24,336.19), FOR A REVISED CONTRACT AMOUNT NOT TO EXCEED ONE MILLION FIVE HUNDRED TWENTY-TWO THOUSAND SEVEN HUNDRED EIGHTEEN AND 86/100 DOLLARS (\$1,522,718.86), AND TO RELEASE THE REMAINING CONTINGENCY OF ONE HUNDRED TWENTY-FIVE THOUSAND SIX HUNDRED SIXTY-THREE AND 81/100 DOLLARS (\$125,663.81).

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BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CHATTANOOGA, it is hereby authorizing Change Order No. 1 (Final) for Talley Construction Company relative to Contract No. E-08-010-201, Shallowford Road at Jenkins Road Intersection Improvement, for an increased amount of \$24,336.19, for a revised contract amount not to exceed \$1,522,718.86, and to release the remaining contingency of \$125,663.81.

ADOPTED: \_\_\_\_\_, 2012.

/mms

# City of Chattanooga



## Resolution/Ordinance Request Form

Date Prepared: 10/11/12

Preparer: Dennis Malone

Department: Public Works

Brief Description of Purpose for Resolution/Ordinance:

Res./Ord. # \_\_\_\_\_ Council District #

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A City Council resolution is requested to approve the Change Order No. 1 (Final), for Talley Construction Company, Inc., relative to Contract No. E-08-010-201, Shallowford Road at Jenkins Road Intersection Improvement, for an increased amount of \$24,336.19, for a revised contract amount not to exceed \$1,522,718.86, and to release the remaining contingency of \$125,663.81.

Name of Vendor/Contractor/Grant, etc.	Talley Construction Company, Inc.
Total project cost \$	1,522,718.86
Total City of Chattanooga Portion \$	1,522,718.86
City Amount Funded \$	1,522,718.86
New City Funding Required \$	(125,663.81)
City's Match Percentage %	

New Contract/Project? (Yes or No) No

Funds Budgeted? (YES or NO) Yes

Provide Fund 4016

Provide Cost Center K12133

Proposed Funding Source if not budgeted

Grant Period (if applicable)

List all other funding sources and amount for each contributor.

Amount(s)

Grantor(s)

\$

Agency Grant Number

CFDA Number if known

Other comments: (Include contingency amount, contractor, and other information useful in preparing resolution)

Approved by:

DESIGNATED OFFICIAL/ADMINISTRATOR

Reviewed by: FINANCE OFFICE

Please submit completed form to @budget, City Attorney and City Finance Officer

Revised: 1/26/09



CITY OF CHATTANOOGA  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION

Development Resource Center  
1250 Market Street, Suite 2100  
Chattanooga, TN 37402  
Phone: (423) 757-5117  
Fax: (423) 757-0586

## CHANGE ORDER

Contract No.: E-08-010-201

Change Order No.: 1 (Final)

Contractor: Talley Construction Co., Inc.

Date: 9/16/2012

Project Name: Shallowford Road at Jenkins Road

Council Res. #'s: 26751

(Attach Copies)

Intersection Improvement

Check Reason for Change Order

- ☐ Error/Omission  
☐ Field Condition  
☐ Field Dispute Settlement  
☐ Owner Request  
☐ Value Engineering  
☒ Other: FINAL

Contract Days Changed: 81 days

Revised Completion Date: 4/20/2012

Original Contract Amount \$ 1,498,382.67

Net Change by Previous C.O.s \$                     

Contract Amount Prior to this C.O. \$ 1,498,382.67

Total Amount of this C.O. \$ 24,336.19

NEW CONTRACT AMOUNT \$ 1,522,718.86

Description / Justification (Add more pages if necessary)

Final reconciliation of quantities on the award of the project.

The terms and conditions of this Change Order, including the cost and time contained herein, constitute a full accord and complete satisfaction for all costs and time of performance related to the work described or referenced herein, including but not limited to, all delay and impact costs for the entire Project resulting from this Change Order. Except as amended herein, all provisions of the Contract remain in full force and effect.

### APPROVALS

CONTRACTOR

ENGINEER / ARCHITECT

B. J. Talley Talley Construction Co., Inc. 10/11/2012  
Signature Date

[Signature] 9/26/12  
Signature Date

CITY PROJECT MANAGER

CITY ENGINEER

Kaderiz Ameen 10.10.12  
Signature Date

[Signature] 10/11/12  
Signature Date

ADMINISTRATOR OF PUBLIC WORKS

CITY FINANCE OFFICER

\_\_\_\_\_  
Signature Date

\_\_\_\_\_  
Signature Date

RESOLUTION NO. 26751

A RESOLUTION AUTHORIZING THE ADMINISTRATOR OF THE DEPARTMENT OF PUBLIC WORKS TO ENTER INTO AN AGREEMENT WITH TALLEY CONSTRUCTION COMPANY, INC., RELATIVE TO CONTRACT NO. E-08-010-201, SHALLOWFORD ROAD AT JENKINS ROAD INTERSECTION IMPROVEMENT, IN THE AMOUNT OF ONE MILLION, FOUR HUNDRED NINETY-EIGHT THOUSAND, THREE HUNDRED EIGHTY-TWO AND 67/100 DOLLARS (\$1,498,382.67), PLUS A CONTINGENCY AMOUNT OF ONE HUNDRED FIFTY THOUSAND DOLLARS (\$150,000.00), FOR A TOTAL AMOUNT NOT TO EXCEED ONE MILLION, SIX HUNDRED FORTY-EIGHT THOUSAND, THREE HUNDRED EIGHTY-TWO AND 67/100 DOLLARS. (\$1,648,382.67).

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BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CHATTANOOGA, that the Administrator of the Department of Public Works is hereby authorized to enter into an agreement with Talley Construction Company, Inc., relative to Contract No. E-08-010-201, Shallowford Road at Jenkins Road Intersection Improvement, in the amount of \$1,498,382.67, plus a contingency amount of \$150,000.00, for a total amount not to exceed one \$1,648,382.67.

ADOPTED: June 28, 2011.

/meb/add

# PROGRESS PAYMENT REQUEST

PAY ESTIMATE NUMBER: 10

PERIOD: FROM May 1 TO August 31

CONTRACT NUMBER: E-08-010

RESOLUTION NUMBER: 26751

PROJECT NAME: Shallowford Road at Jenkins Road Intersection Improvements

SUBMITTED BY: Talley Construction Co., Inc.

According to the best of our knowledge and belief, we certify that all items and amounts shown on the face of this periodic estimate for partial payment are correct, that all work has been performed and/or materials supplied in full accordance with the requirements of the referenced contract, and/or duly authorized deviations, substitutions, alterations, and/or additions that the foregoing is a true and correct statement of the contract account up to and including the last day of the period period covered by this periodic estimate and that no part of the Balance Due this payment has been received.

As per contract specification requirements we understand and agree that the approval of this progress payment shall not be construed as acceptance of any work, material, or products and shall not relieve us in any way from our responsibilities and obligations under this contract, including but not limited to, a final reconciliation of quantities and related costs.

NET AMOUNT DUE \$29,133.49

SIGNED BY Bo Murphy

SIGNATURE Bo Murphy

DATE: 8/27/2012

TITLE Project Manager

## APPROVALS

I certify that the above process payment request appears to be accurate and is in general compliance with the amount of work completed during progress payment period.

REVIEWED BY	<u>Jim Hydon</u>	<u>Kadir Ameer</u>	
	(Print Name)	(Print Name)	(Print Name)
SIGNATURE & DATE	<u>Jim Hydon</u>	<u>Kadir Ameer</u>	
	8/29/12	8.29.12	
TITLE	Inspector	Project Manager	Assistant City Engineer

## APPROVED FOR PAYMENT

BY: \_\_\_\_\_

DATE: \_\_\_\_\_

CITY ENGINEER

<b>Notes:</b>	<b>Total</b>	<b>\$30,666.83</b>
	<b>Less Retainage</b>	<b>\$1,533.34</b>
	<b>Total Due</b>	<b>\$29,133.49</b>

City Of Chattanooga  
Shallowford Road at Jenkins Road Intersection Improvements  
Contract No. E-08-010  
Talley Construction Co., Inc. Job# 11031

## Monthly Estimate For Project E-08-010

Project # E-08-010  
Period From: 1-May-12  
Period To: 31-Aug-12

Item No.	Description	Unit	Quantity	Unit Cost	Total Cost	Previous Qty.	Previous Amount	Current Qty.	Current Amount	Total Qty.	Total Amount
001-1	Common and/or Borrow Excavation	LS	1	\$ 65,772.42	\$ 65,772.42	1	\$ 65,772.40	0.00	\$ -	1.00	\$ 65,772.40
001-2	Undercut and removal of Unsuitable Material	CY	150	\$ 22.13	\$ 3,319.50	1099.88	\$ 24,340.34	0.00	\$ -	1099.88	\$ 24,340.34
001-3	Backfill and Compact undercut area with Material aggregate stone Base (33P)	CY	150	\$ 49.39	\$ 7,408.50	1078.28	\$ 50,292.85	0.00	\$ -	1,078.28	\$ 50,292.85
003-1	8" Class A Concrete Roadway including, excavation, concrete, dowel and tie bars, joint sealing, etc. High Early Strength (Complete in Place)	SF	18750	\$ 9.82	\$ 184,125.00	19626	\$ 192,727.32	0.00	\$ -	19,626.00	\$ 192,727.32
003-2	6" Colored (Red) Concrete Central Island	SF	1846	\$ 7.43	\$ 13,715.78	1846	\$ 13,715.78	0.00	\$ -	1,846.00	\$ 13,715.78
003-3	6" concrete Driveway Apron, including excavation, concrete, dowel and tie bars, joint sealing	SF	3210	\$ 6.48	\$ 20,832.80	4393.5	\$ 28,513.82	0.00	\$ -	4,393.50	\$ 28,513.82
003-4	Handicap Ramp per SD 205.01, 205.02, and DT-01	EA	9	\$ 988.00	\$ 8,892.00	8	\$ 7,904.00	0.00	\$ -	8.00	\$ 7,904.00
003-5	Bicycle Ramps per DT-02	EA	6	\$ 208.00	\$ 1,248.00	6	\$ 1,248.00	0.00	\$ -	6.00	\$ 1,248.00
003-6	8" Stamped concrete truck apron (color Red) including exc. concrete, dowel and tie bar, joint sealing, etc. High Early strength	SF	2564	\$ 10.27	\$ 26,332.28	2564	\$ 26,332.28	0.00	\$ -	2,564.00	\$ 26,332.28
003-7	4" Natural Concrete Sidewalk including excavation, concrete, base stone (2")	SF	12830	\$ 4.77	\$ 61,678.10	11016.5	\$ 52,548.72	0.00	\$ -	11,016.50	\$ 52,548.72
003-8	6" Concrete Splitter Islands	SF	1970	\$ 6.38	\$ 12,588.00	1977.05	\$ 12,513.58	0.00	\$ -	1,977.05	\$ 12,513.58
003-9	Concrete Gravity Retaining Wall including concrete, stone backfill, 4" drainage tile, etc.	SF of wall	653	\$ 24.01	\$ 15,678.53	596	\$ 14,098.86	0.00	\$ -	596.00	\$ 14,098.86
005-1	Relocate Sanitary sewer service line including pipe, fittings, one cleanout per service line, bedding, backfill	LF	60	\$ 54.83	\$ 3,289.80	39	\$ 2,083.54	0.00	\$ -	39.00	\$ 2,083.54
012-1	2 1/2" Asphalt Binder - See new city spec item 12 (1/2 inch nominal aggregate size JMF)	SF	38290	\$ 1.45	\$ 55,520.50	43899.8	\$ 63,654.71	0.00	\$ -	43,899.80	\$ 63,654.71
012-2	1 1/2" Asphalt Surface - See new city spec item 112 (1/2 inch nominal aggregate size JMF)	SF	42630	\$ 0.80	\$ 34,104.00	43899.8	\$ 35,119.84	0.00	\$ -	43,899.80	\$ 35,119.84
012-3	Asphalt Driveway tie in (behind Apron) and required parking lot paving, including excavation, mineral aggregate base, binder, and surface, asphalt (complete in Place) Pavement soil per city spec SD-703.01 (Heavy Duty)	SF	8300	\$ 3.46	\$ 28,718.00	13418.88	\$ 46,429.33	0.00	\$ -	13,418.88	\$ 46,429.33





034-5	Eccentric Inlet 4' Dia Cast in Place including excavation, backfill, foundation, reinforcing steel, etc.	EA	3	\$ 3,027.96	\$	9,083.88	4	\$	12,111.84	0.00	\$	-	4.00	\$	12,111.84
034-6	Eccentric Inlet 5' Dia Precast including excavation, backfill, foundation, reinforcing steel, etc.	EA	1	\$ 3,629.82	\$	3,629.82	1	\$	3,629.82	0.00	\$	-	1.00	\$	3,629.82
034-7	Eccentric Inlet 5' Dia Cast in Place including excavation, backfill, foundation, reinforcing steel, etc.	EA	1	\$ 3,495.97	\$	3,495.97	1	\$	3,495.97	0.00	\$	-	1.00	\$	3,495.97
034-8	Eccentric Inlet 6' Dia Cast in Place including excavation, backfill, foundation, reinforcing steel, etc.	EA	3	\$ 4,118.57	\$	12,355.71	3	\$	12,355.71	0.00	\$	-	3.00	\$	12,355.71
034-9	Eccentric Inlet 7' Dia Cast in Place including excavation, backfill, foundation, reinforcing steel, etc.	EA	2	\$ 4,916.27	\$	9,832.54	2	\$	9,832.54	0.00	\$	-	2.00	\$	9,832.54
034-10	Sump Inlet 4' Dia Cast in Place including excavation, backfill, foundation, reinforcing steel, etc.	EA	2	\$ 3,295.88	\$	6,599.36	2	\$	6,599.36	0.00	\$	-	2.00	\$	6,599.36
034-11	Sump Inlet 6' Dia Cast in Place including excavation, backfill, foundation, reinforcing steel, etc.	EA	1	\$ 3,858.80	\$	3,858.80	1	\$	3,858.80	0.00	\$	-	1.00	\$	3,858.80
034-12	Polydrain Trench Drain (per detail DT-01-05) Concrete 4:1 Safety End Section for 34"x53" ERCP	LF	60	\$ 125.57	\$	7,534.20	15.93	\$	2,000.33	0.00	\$	-	15.93	\$	2,000.33
034-13	Adjust Existing Manhole Frames and Covers, Inlets, and Catch Basins to Proposed Line and Grade	EA	1	\$ 1,123.16	\$	1,123.16	1	\$	1,123.16	0.00	\$	-	1.00	\$	1,123.16
034-14	Topsoil Seeding and Mulching includes excavation backfill, foundation, 3" Topsoil, Fertilizer, seed and Mulch inside construction limits	EA	4	\$ 364.00	\$	1,456.00	3	\$	1,092.00	0.00	\$	-	3.00	\$	1,092.00
035-1	Sod Planting Strip including Excavation Backfill Foundation 3" Topsoil, 20V50a Sod	SY	3900	\$ 6.13	\$	23,907.00	3900	\$	23,907.00	0.00	\$	-	3,900.00	\$	23,907.00
035-2	Parking Area Wheel Strip, Match existing Type	SY	570	\$ 12.79	\$	7,289.30	613.33	\$	7,844.49	0.00	\$	-	613.33	\$	7,844.49
074-1	Truncated Dome Blocks 12"x12" Grouded in Place	EA	34	\$ 60.00	\$	2,040.00	24	\$	1,440.00	0.00	\$	-	24.00	\$	1,440.00
074-2	Milling of Asphalt Roadway, But-joint at limits 1.5' depth	SF	333	\$ 13.00	\$	4,329.00	188	\$	2,444.00	0.00	\$	-	188.00	\$	2,444.00
075-1	Erosion Control Inlet Protection - Silt Sever, Silt Stack, Gutterbody	SF	2000	\$ 3.26	\$	6,500.00		\$	-		\$	-	0.00	\$	-
086-1	Erosion Control, including silt fence, diversion dikes, silt bag, outlet protection, riprap, etc. or as directed by city storm water dept.	EA	18	\$ 418.54	\$	7,533.72		\$	-		\$	-	0.00	\$	-
086-2	Traffic Control (Misc Items)	LS	1	\$ 5,407.41	\$	5,407.41	1	\$	5,407.41	0.00	\$	-	1.00	\$	5,407.41
100-1	Traffic Control Barricade (Based on 100 Barricade)	LS	1	\$ 35,580.26	\$	35,580.26	1	\$	35,580.26	0.00	\$	-	1.00	\$	35,580.26
100-2	Signs for traffic control Barricade	LS	1	\$ 2,704.00	\$	2,704.00	1	\$	2,704.00	0.00	\$	-	1.00	\$	2,704.00
100-3	Signs for traffic control Barricade	EA	100	\$ 33.28	\$	3,328.00	49	\$	1,630.72	0.00	\$	-	49.00	\$	1,630.72
100-4	Traffic Control Temporary Signage (per Sign)	EA	20	\$ 114.40	\$	2,288.00	20	\$	2,288.00	0.00	\$	-	20.00	\$	2,288.00
100-5	Traffic Control Temp Payment Marking	LF	5000	\$ 0.29	\$	1,450.00	3966.56	\$	1,150.30	0.00	\$	-	3,966.56	\$	1,150.30
100-6	Special Traffic Control Detour Sign as directed by the city	SF	36	\$ 14.56	\$	524.16		\$	-		\$	-	0.00	\$	-
200-1	Retro-reflective Gas Station Light Pole as directed	EA	4	\$ 3,572.40	\$	14,289.60	4	\$	14,289.60	0.00	\$	-	4.00	\$	14,289.60

200-2	Remove Traffic Signal Poles and Equipment	LS	1	\$ 3,365.44	\$ 3,365.44	1	\$ 3,365.44	0.00	\$ -	1.00	\$ 3,365.44
303-01	Mineral Aggregate (TDO 303) Locations as Directed	TON	100	\$ 30.72	\$ 3,072.00	90	\$ 2,764.80	0.00	\$ -	90.00	\$ 2,764.80
303-01.08	Mineral Aggregate Base 1P A Grade 0, 4"	SF	1910	\$ 0.80	\$ 1,528.00	1977.05	\$ 1,581.64	0.00	\$ -	1,977.05	\$ 1,581.64
304-01	Soil Cement Base - Including 67.5 lb Portland Cement (5Y and processing to a depth of 9"	SF	63250	\$ 1.06	\$ 67,045.00				\$ -	0.00	\$ -
306-01	Aggregate Pymt. Truck Apron, Conc Central (S) 5% PC by dry unit weight	SF	23900	\$ 1.24	\$ 29,636.00	24771	\$ 30,716.04	0.00	\$ -	24,771.00	\$ 30,716.04
500-1	Accelerated Scheduling - Full closure of intersection, while maintaining access to all adjacent businesses etc. see bid form	LS	1	\$ 1.00	\$ 1.00				\$ -	0.00	\$ -
500-2	then the contract duration shall be reduced by 45 days	LS	1	\$ 50,000.00	\$ 50,000.00				\$ -	0.00	\$ -
717-1	Modification, including bid bond, performance bond, payment bond	LS	1	\$118,012.00	\$ 118,012.00	1	\$118,012.00	0.00	\$ -	1.00	\$ 118,012.00
1000-1	Permanent Signage Per SM-01	LS	1	\$ 4,321.20	\$ 4,321.20	1	\$ 4,321.20	0.00	\$ -	1.00	\$ 4,321.20
1000-2	Permanent Thermoplastic Pavement Markings per SM-01 including Roadway only, as shown on SM-01	LS	1	\$ 10,140.00	\$ 10,140.00	1	\$ 10,140.00	0.00	\$ -	1.00	\$ 10,140.00
1000-3	Waterborne Paint Pavement Marking on Church Parking Area and Temp Marking on Shallowford Road from Sta 120+25 to 122+55	LS	1	\$ 1,950.00	\$ 1,950.00	1	\$ 1,950.00	0.00	\$ -	1.00	\$ 1,950.00
1000-4	Office Trailer - Small (location to be determined)	LS	1	\$ 6,507.35	\$ 6,507.35	1	\$ 6,507.35	0.00	\$ -	1.00	\$ 6,507.35
1000-5	Replace Church sign in like kind Sta 124+00 LT	LS	1	\$ 6,314.48	\$ 6,314.48	1	\$ 6,314.48	0.00	\$ -	1.00	\$ 6,314.48

<b>Project Totals</b>	<b>Total Cost</b>	<b>Previous Amount</b>	<b>Current Amount</b>	<b>Total Amount</b>
	\$ 1,485,319.47	\$ 1,389,365.13	\$ -	\$ 1,389,365.13

## CRF

Item No.	Description	Unit	Quantity	Unit Cost	Total Cost	Previous Qty.	Previous Amount	Current Qty.	Current Amount	Total Qty.	Total Amount
98-3	2 each, Additional Rock Check Dams	LS	1	\$ 732.00	\$ 732.00	1	\$ 732.00	-	\$ -	1	\$ 732.00
1000-5	Deduct Church Sign Replacement	LS	1	\$ (4,500.00)	\$ (4,500.00)	1	\$ (4,500.00)	-	\$ -	1	\$ (4,500.00)
1000-6	Remove + Relocate Landmark Sign	LS	1	\$ 6,607.90	\$ 6,607.90	1	\$ 6,607.90	0	\$ -	1	\$ 6,607.90
31-8	Remove 6" roofdrain and connect to drop inlet A-25	LS	1	\$ 1,029.00	\$ 1,029.00	1	\$ 1,029.00	-	\$ -	1	\$ 1,029.00
34-15	Modify Drop Inlet A-25	LS	1	\$ 1,226.00	\$ 1,226.00	1	\$ 1,226.00	-	\$ -	1	\$ 1,226.00
100-7	Type III Barricades	EA	12	\$ 120.00	\$ 1,440.00	12	\$ 1,440.00	-	\$ -	12	\$ 1,440.00



1000-7-	Install City Supplied Geotextile Fabric for Underdrain	LS	1	\$ 490.00	\$ 490.00	0	\$ -	1	\$ 490.00	1	\$ 490.00		
CR 10													
1000-8-	Furnish and install Geotextile for Underdrain Area	SF	12501	\$ 0.79	\$ 9,875.79	0	\$ -	12,501	\$ 9,875.79	12501	\$ 9,875.79		
CR 10													
2720-1	Supply and install Trench Drain as Outlined Above	LS	1	\$ 5,699.65	\$ 5,699.65			1	\$ 5,699.65	1	\$ 5,699.65		
CR 11													
<b>CRF Totals</b>				<b>Total Cost</b>	\$ 114,443.57			<b>Previous Amount</b>	\$ 92,696.90	<b>Current Amount</b>	\$ 30,696.83	<b>Total Amount</b>	\$ 123,393.73
<b>Project Totals</b>				<b>Total Cost</b>	\$ 1,485,319.47			<b>Previous Amount</b>	\$ 1,492,052.03	<b>Current Amount</b>	\$ 30,696.83	<b>Total Amount</b>	\$ 1,522,748.86